
Product Name: Phospho-Glucocorticoid Receptor (Ser226) Rabbit Monoclonal antibody
Catalog #: AMRe02854

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human,Rat
Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Concentration	0.22mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purified

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100
Molecular Weight	Calculated MW: 86 kDa; Observed MW: 94 kDa

Antigen Information

Gene Name	NR3C1
Alternative Names	NR3C1; GRL; Glucocorticoid receptor; GR; Nuclear receptor subfamily 3 group C member 1
Gene ID	2908
SwissProt ID	P04150
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser226 of human Glucocorticoid Receptor

Background

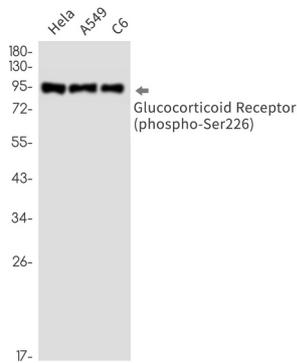
The protein encoded by this gene is a receptor for glucocorticoids and can act as both a transcription factor and a regulator of

other transcription factors. The encoded protein can bind DNA as a homodimer or as a heterodimer with another protein such as the retinoid X receptor. This protein can also be found in heteromeric cytoplasmic complexes along with heat shock factors and immunophilins.

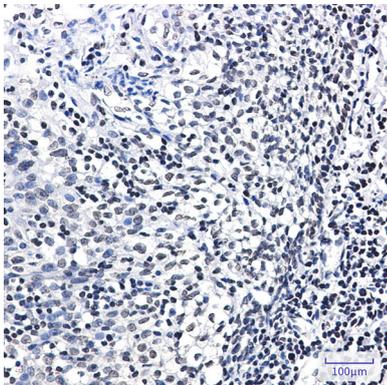
Research Area

Signal Transduction

Image Data



Western blot analysis of Phospho-Glucocorticoid Receptor (Ser226) in HeLa, A549, C6 lysates using Phospho-Glucocorticoid Receptor (Ser226) antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using Glucocorticoid Receptor (Phospho-Ser226) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.